

HALE'S BAR POWER PLANT

Operation of Largest Hydro-
Electric Establishment in
South Begun.

CELEBRATE COMPLETION

Exercises Conducted at the
Scene of Gigantic Struc-
ture on Tennessee.

CHATTANOOGA, Tenn., Nov. 17.—The largest hydro-electric plant in the south, representing an expenditure of \$10,000,000 today was dedicated and started in operation at Hale's Bar on the Tennessee river, thirty-three miles south of here. Work on the immense lock and dam was started seven years ago and recently completed under the supervision of government officials. It is claimed that in addition to having a capacity of generating more the 65,000 horsepower of hydro-electric current the lock and dam system will improve navigation facilities on the river.

The switches that loosed the water and started the big turbine engines for the first time today were thrown by Misses Jane Brady and Annie Gavitt, granddaughters of the late Anthony N. Brady, of New York, who invested several million dollars in the enterprise.

The dam across the Tennessee river is 1,700 feet long, about 52 feet high, 60 feet in width at the bottom, and 14 feet wide at the top. The lock is 60 by 130 feet.

An appropriate ceremony today was carried on in connection with the dedication of the plant.

The exercises at the bar consisted of a welcome address by Mayor Thompson and response by B. T. Burt, general manager of the enterprise. Other addresses were made by Jno. A. Patton, president of the Tennessee River Improvement association; Wilbur T. Moore, president of the Atlanta, Ga., chamber of commerce; former Senator Newell Sanders; J. W. Thomas, president of the Nashville, Chattanooga & St. Louis railway; Logan G. Murray, president of the Louisville, Ky., board of trade; Thomas F. Murray, of New York, C. J. Crowley, engineer in charge, and E. E. Mahoney, president of the Chattanooga chamber of commerce.

ELABORATE BANQUET.
An elaborate banquet at Signal Mountain Inn tonight closed the celebration.

The power plant, which ranks with that at Keokuk, Iowa, on the Mississippi and the plant at Niagara Falls, will be operated by the Chattanooga & Tennessee Power Company.

As early as 1904 congress approved an act authorizing the city of Chattanooga to construct a dam for power purposes in the Tennessee river.

The act also provided that in case the city did not take advantage of the offer within four months the war department should extend the offer to C. E. James and J. C. Guild, the former a prominent promoter and the latter a civil engineer, both of Chattanooga. Together they interested Anthony N. Brady, the New York promoter, in the financial end of the project, and the work was begun six years ago. Since Mr. Brady's death, Nicholas Brady has attended to his interest in the building of the plant. As the erection of the dam and power plant progressed, the federal government spent several mil-

lions of dollars in improving the river for navigation purposes.

The up-stream face of the dam is vertical, while the downstream face is sloping. More than 80,000 cubic yards of concrete were used in constructing the barrier. At the western extremity of the dam is the lock for steamboat navigation. This lock has the highest single lift of any lock in the western hemisphere. From the lower level to the higher surface of the lake made by the impounding of the water above the dam is a lift of 59 feet. The inside of the lock is 300 feet in length and has a width of 60 feet. The downstream gates are 59 feet high and each of the two leaves of the gates weighs 129 tons. The gates are operated by electric power furnished from the plant.

POWER HOUSE

The power house with its huge turbine water wheels and generators is located at the eastern extremity of the dam. The powerhouse itself is 353 feet long and 66 feet wide. Below the main floor of the powerhouse are the seven well pits, each containing two sets of three turbine water wheels. Each set of wheels is directly connected to a vertical three place 60 cycle, 6,000 volt, 3,133 kilowatt alternating current generator, capable of developing 4,000 horsepower. There are 14 of these power units.

Adjoining the powerhouse is the transformer station, where the current is stepped up from 6,000 to 44,000 volts, at which pressure it is transmitted to Chattanooga over a high tension line. This line consists of two three wire circuits of hard drawn copper cables, one-half inch in diameter. Another transforming station in the city steps the current down to the proper voltage for consumers.

EPWORTH LEAGUE OFFICERS AT SO. PITTSBURG

SOUTH PITTSBURG, Nov. 17.—The officers of the Epworth League recently organized at the M. E. Church, South, at South Pittsburg, by Rev. O. C. Wright, the new pastor appointed by Holston conference, are as follows: Superintendent, Miss Mena Patton; President, Miss Leah Jarette; Secretary, J. Martin Armstrong; Treasurer, Miss Louise Beene. The departments of Worship, Practice, Instruction and Missions have the following leaders, respectively: Miss Rose Tallifero, Harvey Gamble, W. W. Wilson, Francis Tallifero.

MILLS-ALLEY.

JASPER, Tenn., Nov. 15.—Miss Beesie Mills was married to Mr. Graham Alley at the home of the bride's sister, Mrs. W. B. Wood, of Jasper, Wednesday evening of last week. Rev. S. P. Douglas, of the M. E. Church, South, officiating. The wedding occurred at 8 o'clock. The wedding home was tastefully decorated and the ceremony was performed beneath an arch of ivy and autumn leaves. Lohengrin Bridal Chorus was beautifully rendered by Mrs. T. S. Wood and Mrs. H. L. Jenkins, violin and piano respectively. During the ceremony Truamery was softly played. Only a few of the immediate relatives and friends of the contracting parties were present. After the ceremony the happy couple left for a wedding trip east, and on their return will be at home in Chattanooga. Their many friends wish them much happiness.

Swafford-Kelly.

PIKEVILLE, Nov. 15.—Samuel Swafford, Jr., of Dallas, Texas, and Miss Linnie Kelly, of this place, were quietly married Sunday afternoon. Miss Kelly is the daughter of J. J. Kelly, one of the county's most substantial farmers and stock raisers. Mr. Swafford is well connected here. They left for a wedding trip south and will make their future home in Dallas, Texas.

LONE OAK HEALTH RESERVATION, Knickerbocker, Texas. Exclusive resort for the treatment of tuberculosis. Scientific methods. Altitude 3300 feet. Ideal climate. Moderate rates. Write for particulars.

UNITED IN MATRIMONY

Owen Church Scene of Im-
pressive Wedding of Mr.
Granum and Miss
Marlin.

The marriage of Miss Minnie Dorris Marlin to Mr. Oliver Bennett Granum, of Crookston, Minn., occurred Sunday morning at 10:30, at Owen Church in the presence of a number of friends of the bride. Promptly at the time appointed, Miss Nina Randle began to render the beautiful strains of Mendelssohn's Wedding March on the organ, and Mr. Granum with his blushing bride leaning upon his arm, advanced up the aisle to the altar where they were met by Rev. W. T. Evans, of the M. E. Church, South, who performed the ring ceremony in a very impressive manner. The bride looked very charming in a suit of blue brocade cloth with hat to match, and carried a lovely bouquet of white roses and carnations, tied with tulle. The groom was dressed in the conventional black.

After the ceremony, Mr. and Mrs. W. K. Marlin, parents of the bride, entertained the following guests at dinner in honor of the couple: Misses Louise Hill and Nina Randle, Rev. W. T. Evans and Mr. Oscar Francis. The dinner was very dainty and thoroughly enjoyed by all partaking.

Mrs. Granum has a number of friends here, having been the guest of her parents on various occasions, and by her sweet disposition and winning ways is universally liked. For the past several years she has been a valued employee of the Byrd Printing Co., of Atlanta, Ga., resigning her position about six weeks ago. Mr. Granum is a stranger here, but has made a very favorable impression upon those who have met him during his short stay here. He is traveling salesman for the Mergenthaler Linotype Co., having charge of a western territory. They will leave soon for a bridal trip to New Orleans, La., and Galveston, Texas, and after that will locate at Dallas, Texas, for a while. The News extends congratulations and best wishes for their happiness.

NEW TELEPHONE LINE

IS COMPLETED

J. P. Armstrong, general manager of the Cumberland Telephone & Telegraph Co., at South Pittsburg, for this county, has just concluded the building of a telephone line out from Bridgeport, Ala., to points out on Sand Mountain. As subscribers in this county already enjoyed free connection with the Bridgeport exchange and this line is from the same exchange, this will give added territory for telephone users.

No Denial.

The editor of the Bladenian of Pikeville has bought a house and the editor of the Hustler, of South Pittsburg, is having a five-room cottage built. Can it be that these gentlemen are meditating matrimony during Christmas? The fortunate girls are invited to speak up on the subject.—Sequachee Valley News.

Does not the editor of the News own his own home, and has he not taken unto himself a wife? Then lay low, William, and keep your eye on the nail.—South Pittsburg Hustler.

Whose Feet Do Your Shoes Fit?

Your feet, like the rest of your body, have individuality. Shoes, that really become some feet, look like time on others. How about the shoes that you are wearing? Honestly, do they really fit and become your feet?



In order to get shoes that really look as if they belong on your feet, you must have a wide range of selection, and expert fitting service. With my stock of Rice & Hutchins Armada, All America, Mayfair, Signet and Educator Shoes for every member of the family I can guarantee complete satisfaction. Try me!

G. P. Jackson
Jasper, Tenn.

SEQUACHEE VALLEY

BAPTISTS N FIFTH

SUNDAY MEETING

The Sequachee Valley Association of Primitive Baptists will hold their Fifth Sunday meeting with Battle Creek Church Nov. 28, 29 and 30.

The program comprises sermons by Samuel Potter, T. J. Smith, A. S. Elm, J. C. Lambert, Wm. Kerr and A. R. Burgett. Discussions will be made as follows: "Church Discipline," S. McWilliams, W. N. Rose, Wm. Kerr, and J. W. Williams. "Was the Church at Antioch Missionary?" J. W. Williams, L. D. Rutledge; "Apostolic Methods," A. S. Elm, J. C. Lambert; "Are Methods Used by Baptists Scriptural?" W. N. Rose, J. W. Lodge; "Does the Bible Teach that Sinners Have a Second Chance?" T. J. Smith, Sam Potter; "Does the Bible Teach that there is a Hell?" J. H. Graham, W. W. Love; "When and How Are We Sanctified?" T. M. Morrison, S. McWilliams; "When is Sanctification Completed?" Wm. Kerr, Joe Hughes, W. F. Burk.

FRIDAY MORNING.
10:30—Song and Praise Service led by Wm. Kerr.
11:00—Sermon, Sam Potter; alternate, A. S. Elm.

AFTERNOON.
2:00—Devotional, A. R. Burnett.
2:15—Topic: Church Discipline.
1. Preventative, Samuel McWilliams, W. N. Rose.
2. Corrective, Wm. Kerr, J. W. Williams.

General discussion.
FRIDAY NIGHT.
7:00—Sermon, T. J. Smith.

SATURDAY MORNING.
9:30—Devotional, J. H. Graham.
9:45—Reports from the Churches.
10:00—Topic: Missions.

1. Was the Church at Antioch Missionary? Acts 13:1-3. J. W. Williams, Prof. L. D. Rutledge.
2. Apostolic Methods. Acts 13:4-7. A. S. Elm, J. C. Lambert.
3. Are the Methods as used by Baptists today Scriptural? W. N. Rose, W. J. Lodge.

10:00 Sermon, A. S. Elm.
12. Dinner on the Ground.

AFTERNOON.
1:30.—Devotional, J. I. Thomas.
1:45—Does the Bible teach that Sinners will have a Second Chance? T. J. Smith, Sam Potter.
2:30.—Does the Bible teach that there is a hell or a place of eternal punishment for the wicked? J. H. Graham, W. W. Love.

3:00. When and How are we Sanctified? T. M. Morrison, Samuel McWilliams.

3:30 When is Sanctification Completed? Wm. Kerr, Joe Hughes, W. F. Burk.

SATURDAY NIGHT.
7:00—Sermon, J. W. Williams, J. C. Lambert.

SUNDAY MORNING.
9:30—Regular lesson, followed by talks by brethren present.

11:00—Sermon, W. N. Rose, J. I. Thomas.

SUNDAY NIGHT.
7:00—Sermon, Wm. Kerr, A. R. Burnett.

Messengers coming by rail both ways will be met Friday morning at Kimball with conveyance. Notify J. A. Hughes, Ketchikan, Tenn.

W. N. ROSE,
J. C. LAMBERT,
W. J. LODGE,
Committee.

M. D. Brewer, of Jasper, has moved here and now occupies rooms above his store together with his son.

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F. A. KELLY, Cashier.

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SEQUACHEE MAN BUILDS THIEF-PROOF CRIB

R. C. Goodier, a young farmer, who lives about two miles south of here on the Jasper pike, has just finished building what is considered a thief-proof corn crib, especially so to any disciples of Ham that have a thieving instinct.

Mr. Goodier recently pulled down an old barn that had a tragedy enacted in it, for, some thirty years ago, a Mrs. Myers, during a fit of despondency, procured a rope and attaching it to a beam, hung herself thereto as a relief from her troubles. When she was cut down the end of the rope was never removed, and finally was boarded over in some way and forgotten. Mr. Goodier in tearing down the old barn found the beam with the rope fastened around it, and the tragedy of years ago was revived. He made this beam the centre sill of his corn crib, and is of the opinion that the fact of its association with a melancholy tragedy will act as a deterrent to meddlesome night prowlers of the two-legged variety, especially those of an extra brunette complexion. Few in this country know of the tragedy in connection with the old barn, and Mr. Goodier's wrecking of it and discovery of the dust-laden rope and inquiries about it, brought back to the recollection of the older people the sad circumstance.

IN MEMORIAM.

Davis Hounshell, infant son of Rev. G. O. and Mrs. Ganoway, born May 31, 1913, was caught up by his good angel October 15, 1913, and carried away to the arms of Him who said: "Suffer little children to come unto me and forbid them not; for of such is the Kingdom of God." But he is not dead; the nurseryman just transplanted him from God's family nursery here on earth to his permanent orchard above, where he will, unmolested, continue to grow, bloom, and fruit forever. This was a sore bereavement to Brother and Sister Ganoway at this time for they hoped to see their dear and only child live to move the world around him in the direction of God Almighty and to be a great source of comfort to them in life's darkest hours. But believing that God does all things well, they bow in humble submission to his will. And now they cannot look into the baby crib and see the smiling face of their baby boy, but must lift their eyes to the windows of heaven and behold him there, beckoning them onward toward the city of God. Flowers that bloom beautiful in the morning, in the evening are cut down and wither. Why this is we do not understand now, but will understand better by and by. Brother and Sister Ganoway have the deepest sympathy of not only the people of the Stickleyville charge, where he has been serving as pastor, but also the whole Church, and they deeply appreciate the sympathy of their people and the Church, and express much gratitude to those around them who ministered unto them in their sorrow and affliction. May God's Holy Spirit comfort them in this dark hour and still lead them on.—Rev. J. E. Graham, in Midland Methodist.

McCullough-Tucker.

Tracy City, Tenn., Nov. 17.—Miss Elva McCullough, of Tracy City, and Mr. Douglas Tucker, of Montegale, were married here Thursday. Miss McCullough was a teacher in the schools of Grundy County. Mr. Tucker holds a responsible position at Montegale.

WOMAN BURNED AT STEVENSON

Tuesday afternoon of last week, Mrs. Neely Troxell, was burned to death at her home on the farm of W. A. Wheeler east of Stevenson, Ala. She seems to have been alone when the fire broke out and in trying to save some of the household effects was overcome by the flames. Her body was seen by the neighbors who first arrived at the burning house, stretched on the floor, face downward, with her feet toward the door. The heat was too intense for them to rescue her, and finally a drag was made with iron pipes and the body drawn from the house before the roof fell in. She was about 18 years old, and leaves a husband.

Hot Times in Dunlap.

From the Tribune:
Born, to Mr. and Mrs. M. E. Beasley Thursday night, a daughter. The income tax embarrassed M. E. some, and now he is "embarrassed" some more.

Born, to Mr. and Mrs. Creed Heard Monday evening, a daughter. Creed asked: "Is that the style around here?"

Born to Mr. and Mrs. Peyton Smith Friday, a son. Mama is doing nicely but papa looks like "30 cents" and couldn't dig coal if he wanted to.

J. F. Walker.

Bass, Ala. Nov. 13.—J. T. Walker died here yesterday afternoon after an extended illness. He was buried Thursday at Tallahoma, Tenn., where his wife is buried. He was one of the most prominent and most highly respected citizens of the county.

Wheeler-Carlton.

PISGAH, Ala., Nov. 14.—John Wheeler and Miss Willie Carlton were married at the home of the bride near Cedar Grove Sunday, Rev. T. L. McDonald officiating. They will reside at this place, where Mr. Wheeler owns a saw mill.

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